

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HIGH-SPEED DIAMOND GROWTH USING A MICROWAVE PLASMA IN PULSED MODE

the specification of which is attached hereto unless the following space is checked:

☒ was filed on **July 11, 2005** as United States Application Serial Number 10/541,970.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 (including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application).

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

	<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>
1.	EP2003/007142	PCT	June 18, 2003
2.	0300254	FR	January 10, 2003

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

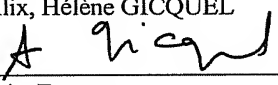
Customer Number: **020306**

Principal attorney or agent: Bradley W. Crawford

Telephone number: 312-913-0001

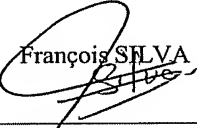
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Alix, Hélène GICQUEL

Inventor's signature: 
Residence: Paris, France
Citizenship: France
Post Office Address: 96, rue d'Hauteville, 75010 Paris, France

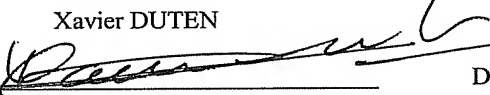
Date: 3 April 2007

Full name of second inventor: François SILVA

Inventor's signature: 
Residence: Enghien, France
Citizenship: France
Post Office Address: 50, rue des Thermes, 95880 Enghien, France

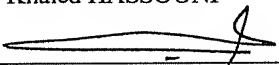
Date: 04/04/07

Full name of third inventor: Xavier DUTEN

Inventor's signature: 
Residence: Paris, France
Citizenship: France
Post Office Address: 279, rue de Vaugirard, 75015 Paris, France

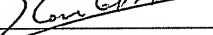
Date: 06/04/07

Full name of fourth inventor: Khaled HASSOUNI

Inventor's signature: 
Residence: Le Kremlin-Bicetre, France
Citizenship: Morocco
Post Office Address: 5, rue Edmond Michelet, 94270 Le Kremlin-Bicetre, France

Date: 05 April 2007

Full name of fifth inventor: Guillaume, Vincent LOMBARDI

Inventor's signature: 
Residence: Rosny Sur Seine, France
Citizenship: France
Post Office Address: 9, rue de la Justice, 78710 Rosny Sur Seine, France

Date: 06/04/07

Full name of sixth inventor: Antoine ROUSSEAU

Inventor's signature: _____

Date: 13/04/2007

Residence: Paris, France

Citizenship: France

Post Office Address: 7, rue des Petits Carreaux, 75002 Paris, France